Application No.: 09/964,029

AMENDMENTS TO THE CLAIMS

- 1. (Currently Amended) A computer-implemented method of secure installation of vendor's software patches on client's systems, comprising the steps of:
- determining which of said software patches should be applied to said client's systems,
- · collecting said software patches from said vendors by downloading them from said vendor's ftp sites,
- interpreting which files will be affected by the installation of said software patches,
- interpreting which directories will be affected by the installation of said software patches,
- interpreting the operating system type, version and architecture said software patches apply to,
 - · interpreting dependencies on other layered products,
- interpreting how much memory and disk space is needed to install software upgrades,
 - · distributing said software patches to said client's systems, and
 - · installing said software patches.
 - 2. (Cancelled)
 - 3. (Cancelled)
 - 4. (Cancelled)
 - 5. (Cancelled)
 - 6. (Currently Amended) A computer-implemented method of secure distribution of vendor's upgrades and patches to client's systems, comprising <u>the steps of</u>:



- determining which of said software patches should be applied to said client's systems,
- collecting said software patches from said vendors by downloading them from said vendor's ftp sites,
- interpreting which files will be affected by the installation of said software patches,
- interpreting which directories will be affected by the installation of said software patches,
- interpreting the operating system type, version and architecture said software patches apply to,
 - · interpreting dependencies on other layered products,
- · determining which of vendor's upgrades and patches have been applied to client's systems.
- determining which said software upgrades and patches should be or should have been applied to said clients systems.
- collection of said patches and upgrades from said vendor's and downloading said patches and upgrades to client systems,
 - · interpreting the operating system type,
 - · interpreting the operating system version,
 - · interpreting the operating system architecture the patch applies to,
- determining how much memory is needed to install said patch and upgrades,
- interpreting how much memory and disk space is needed to install
 software upgrades and installing said software patches,
- · determining how dependencies on other layered products affect the installation of said patches and upgrades,

- · determining how dependencies on other patches, or software upgrades affect the installation of a patch,
- · determining how dependencies on other software upgrades affect the installation of a patch,
 - · determining which files will be affected by the installation of a patch,
- determining which directories will be affected by the installation of a patch,
- <u>backing-out said software patches that have been applied to said client's</u>

 <u>systems</u>,
- checking the permissions and ownership of the files referenced in the patch and ensuring that the system software is authentic,
 - · distributing said software patches to said client's systems, and
 - · installing said software patches.
 - 7. (Cancelled)
 - 8. (Cancelled)
 - 9. (Cancelled)
 - 10. (Cancelled)
 - 11. (Cancelled)
 - 12. (Cancelled)
 - 13. (Cancelled)
 - 14. (Cancelled)
 - 15. (Cancelled)
 - 16. (Cancelled)
 - 17. (Cancelled)